## THE FLOOD

AT RUTLAND, VERMONT, JUNE, 1947
A STORY IN HEADLINES, TEXT AND PICTURES





Parked automobile towed through rapidly rising waters

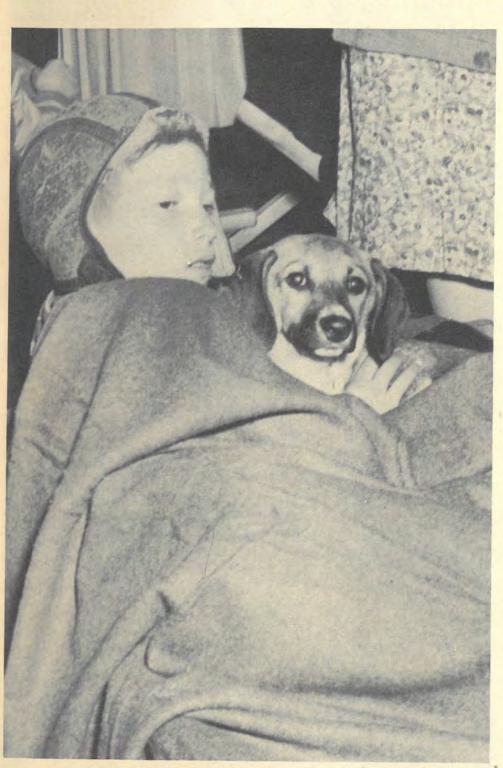
Rescued in a rowboat

"My home is gone, my dear ones scattered."





# Rain Swollen Waters Burst Through and Around East Pittsford Dam, Plunging the City of Rutland Into Darkness—500 Families Are Flooded Out



Pals, through thick and thin, these two share the same cot at Rutland armory

Pipe Lines to Rutland Reservoir Torn Away—State Of Emergency Is Declared—National Guard Mobilized

Special to the Free Press
RUTLAND, June 3.—Rainswollen waters burst through and around the East Pittsford power dam on East Creek six miles northeast of here shortly after 8 o'clock tonight, tearing away pipe lines to the Rutland reservoir, plunging the city into darkness and forcing the evacuation of more than 500 families from Mill Village and lower areas of Rutland City.

Declaring a state of emergency about 9 o'clock tonight, Mayor Wayne N. Temple, through the local radio station, mobilized the Rutland National Guard company, American Legion and other veterans organizations for emergency service.

As fast as possible families living in the areas of River, Bank, Water, and Park streets, and the Fair Grounds area, were moved from their homes as the rapidly rising waters of Otter Creek—into which East Creek flows in the western city limits of Rutland—came up as high as nine feet, practically covering the first floor of all buildings and homes in these areas.

At Mill Village, one mile north

At Mill Village, one mile north of Rutland, several families were evacuated as the East Creek waters flooded the town to a depth of 15 feet in many places.

#### Power Plant Flooded

The Cleveland ave., power plant of the Central Vermont Public Service Corp., was flooded by nine feet of water, and at 9:30 this evening all power in the city was cut off. A late report said that Rutland will be powerless until about noon tomorrow, as the power units will have to be dried and cleaned before being put back into use.

The Rutland Herald reported that power company workers labored in the rising waters until the last possible minute before evacuating the building, which is north of the city. The officials of the company said the waters rose, finally, to above the level of the disastrous 1927 flood. One official told a reporter that there was about nine feet of water in the building, and that nearly all of the generators were under water at 10 o'clock.



Families evacuate only minutes before flood waters pour into homes



Rescue by boat as firemen form human chain

Red Cross station established night of disaster to register evacuees checked in at Armory



## **Rutland Herald Unable to Print** Story of Flood

Tuesday's Disaster Took No Account of Newspaper Plant

(Written for the Associated Press by Managing Editor Ger-ald E. McLaughlin of the Rutland Herald)

RUTLAND, VT., June 4. (P)— It's pretty hard to sit in an office chair for 24 hours and watch your city's biggest story in years come into town in the other fellow's newspaper. But that's what we're doing today at the Herald.

We have been watching this flood story develop since yesterday, morning but no one realized it was going to wind up in disaster which has paralyzed us and brought our busy, small city's life to a

our busy, small city's life to a dead stop.

As I write this, the people of Rutland are standing in silent rows along the banks of each street, looking over the wreckage of Rutland's west end.

Some of our men are wading through muck, trying to make an official check of the number of homes destroyed by the roaring waters.

#### Makes Housing Problem Worse

Housing was such a problem here before that even the loss of dozen homes will be keenly felt.

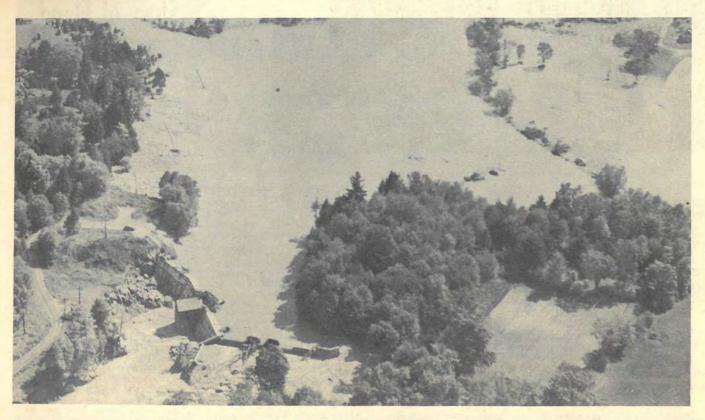
People who rely on the Herald for their morning news of life in this small area we serve are crowding in front of our bulletin windows hardly believing that a flood or lack of electricity could keep this 153 year-old paper from publish-

There's just one happy bit of There's just one happy bit of news for me. Philip McKenzie, who had been missing since 7 o'clock last night, has been found safe. Young Phil is the son of George McKenzie, a good friend and fellow trustee of the baseball association (promoting school baseball.) George lost a young daughter while he was serving in Iceland during the war. I'm awfully glad for him that Phil was spared.

#### Merusi Had Narrow Escape

I'm happy to report too that our photographer, Al Merusi, is safe after a near escape from death. Al was on a bridge near East Pittsford, shooting wreckage scenes yesterday, just a few seconds be-fore the bridge collapsed and was washed into the East Creek.

## Flood-Battered Rutland Fights Back Raging Water Rips City's West Side



East Pittsford Pond, showing broken dam which loosened devastation on Rutland



East Pittsford Road washed out a few hours before East Pittsford Pond, one-eighth mile upstream, poured its might into the city



A Red Cross worker consoles grief-stricken woman

The horror of that first night is stamped upon the faces of these women and children, among the last to leave their homes



## Millions Lost As East Creek Rises After Dam Break

Rutland's Light and Power Returns After 24-Hour Absence But People Still Lack Water and Gas; Hundreds Still Homeless as Result of Terrific Battering Given Dwellings by Flood.

## Not a Single Known Death

#### BY BILL CHAPIN.

Rutland—an island of desolation smitten by the worst disaster in its long history—was still struggling without let-up last night to bring its stranded people some measure of succor after the East Pittsford dam breakup had sent flood waters smashing mercilessly through the west end of the city.

The city was still without water, without gas. The first major progress toward real recovery was made last night at exactly 9:23 p. m. with the return of electric power — bringing light to a city that had been in total darkness the night before.

Hundreds were still homeless. Scores were being quartered in the National Guard-manned Memorial Armory for the second night of the catastrophe.

An over-all damage estimate was still unavailable last night from official sources. At this stage, no man could comprehend the enormity of the city's wounds. But estimates ran anywhere from two to 10 millions.

Miraculously, not a single known death had been reported. Several had been reported missing immediately after the flood struck, but by yesterday afternoon it was reliably reported that everyone had been accounted for.

The city was helping itself—tireless workers putting in hours of toil

The city was helping itself—tireless workers putting in hours of toil in an effort to return some semblance of normality to the stricken community. Tales of individual heroism were numberless. Gov. Ernest W. Gibson, arriving at the disaster scene yesterday afternoon, promised all state aid possible. There was little doubt but that the city needed it.

When the pent-up force of thousands of tons of rampaging water burst its bonds at East Pittsford dam about 8 o'clock Tuesday night, the torrent gathered momentum as it raced six miles into Rutland, and literally gutted the west end of the

ity. It was at exactly 8:05 p. m. Tuesday night that the Central Vermont Public Service corporation, warned two minutes earlier by a frightened East Pittsford man that "the dam was going out," notified Mayor Wayne N. Temple that the city lay in grave danger. Immediately the National Guard was mobilized, and the police department began evacuating people in the northwest section of the city.

The flood, headed by "a 15-foot mass of water" crossed Route 7 in Mill Village and headed into Rutland even as hundreds were leaving their homes. Bridges over the East creek toppled one after another as the wave came forward.

Men sprung up from the streets to defend Rutland in its bad hour and their earnest and many times heroic work did much to save lives in a battle against a savage foe.

As the water rose up along the

As the water rose up along the north-south streets—Cleveland, Baxter, and up to Pine—men pitted their lives against the flood tide and came out the victors. Policemen, who fought successfully to save three men marooned in one spot, found themselves a few seconds later being rescued by some of their comrades.

Firemen, many of whose homes were being battered by the ugly brown waters, stood by their posts and guided fellow citizens to safety. Public-works employes kept up a continual battle against the foe.

a continual battle against the foe.
At the city hall, civic officers directed their forces with speed and

Volunteers flocked to the city hall to offer their services. Many with cars provided transportation both for workers and even provided

both for workers and evacuees.

By 11 p. m. the flood tide was receding. In a sense the crisis was over. In another, it had only begin.

Yesterday morning, after an early fog had cleared, the sun shone down on a scene of utter destruction. From Crescent street to Meadow street, in an area taking in at least 20 streets, residents came back to find their homes submerged in a sea of thick muck.

## Rutland Citizens Move Swiftly to Vital Rehabilitation Task



Cleveland Avenue, showing roof of house lodged against another



All that was left of Water Street which suffered full force of blow

The force of the flood carried this large house several rods before depositing it at this crazy



First aid at home against infection

The job of shoveling the flood deposits from inside homes begins



## Industries, City Property, Homes Get Awful Blow

Industrial Plants, Lining Banks of East Creek, Suffer Terrific Damage, Homes Disappear, Streets, Bridges Are Ripped Up as Water Pours Eastward in Solid Wall After Dam Accident.

## CVPS Is Heavy Sufferer

#### BY LARRY HOWARD.

A bright moon last night shone on battered westside Rut-

The thick fog that had settled over the city cleared about 6 a. m. yesterday to reveal an area of destruction extuding from the meadow behind Mount St. Joseph academy north to Mill

Industrial plants lining the banks of East Creek had suffered a crippling blow. Private homes had disappeared. Remaining dwellings were strewn in a twisted pattern across streets that looked like a patchwork born of some fanatic's

Sturdy cement bridges had been pounded to pulp and carried away on the waves. One Rutland railroad steel girder bridge sagged into the receding flood.

workers crawled Struggling across the wreckage like ants trying to connect downed communications and to clear debris. Individ-ual householders with shovels and Drinking Water cations and to clear debris. Individpails of dirty water dug into two-foot piles of mud on porches, in hallways and in rooms.

Bulldozers, tractors and trucks fought the mud and over the roar of the motors the monotonous scraping of individual shovels was clearaudible.

Most serious industrial damage was suffered by the Central Vermont Public Service where pounding waves and tons of debris ham-mered the Cleveland avenue plant into uselessness.

The main sub-station of the plant, where electrical power is trans-formed and distributed to the city, was crushed and bent by the force of the flood.

At least two huge transformers had been tipped over. A rampaging house had crashed into the side of the main building. A 10,000 gallon tank, torn from its foundation, had been slammed against the side of

the main building.
From the standpoint of time required to repair facilities, the most serious damage to the CVPS propserious damage to the CVPS property was at the adjoining gas station. The brick building housing the gas pumping equipment was demolished. The equipment was a wreck. The gas purifiers, weighing nine tons and about the size of a boxcar, had been carried a quarter of a mile down the river.

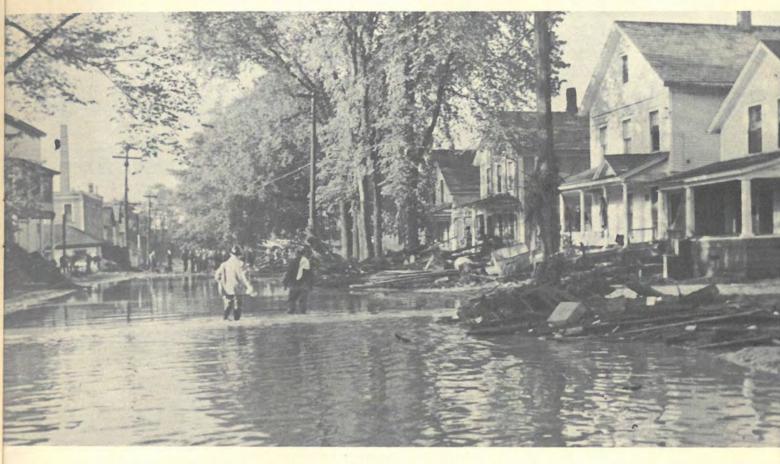
## Where to Get

Drinking water is being distributed by arrangement of the Emergency committee to persons bringing their own containers at: City hall park; Rutland Fairgrounds under the grandstand, Mead Community house, Rutland Memorial armory, from a tank truck shipped in from Massachusetts, parked at the Socony gas station on State street and Columbian avenue, Ward's Texaco station, North Main street, Al-len's Tydol station, Grove street and Park avenue. Gulf station, Woodstock avenue, John Flory farm, West Proctor road, Baxter and Crescent, West and Meadow, Lincoln and Vernon, and all pub-lic and parochial school build-

Spring water is available at Eddy Ice company, Cold River road; Rutland Farms on South Main street, Roy Manning plant

on South Main street, Clement-wood spring on the Creek road. All water should be boiled, City Health Officer C. D. Beale warned.

## Aldermen Vote \$50,000 Emergency Appropriation for Flood Relief



Baxter Street, looking toward State Street

Brick wall torn from main building of Modern Linen Company





Numb grief gripped this family group when the false report circulated through the city that Chittenden dam had buckled and more flood waters were due to cascade upon the city



Fleeing from flooded area with few salvaged belongings when report came that Chittenden dam lost its hold

## Whole City in Uproar

BY G. E. McLAUGHLIN. Managing Editor.

A rumor that Chittenden dam, huge power storage reservoir northeast of Rutland, had gone out caused an hour of pan-

icky terror here about noon yesterday.

Far from having gone out, the big dam at Chittenden was safe and sound-last night. A detail of National Guardsmen from Brattleboro, armed with walkie-talkie radio sets, was on hand to insure that the public was informed at all times of conditions at the dam and check groundless rumors such as the one which drove the city to panic.

What of the dam?

The findings of Rutland County Sheriff Geno N. Franzoni, who made a personal investigation of the dam and of engineers of the CVPS and hydraulic experts brought here by the company, indicated that the big reservoir is safe.

A hole, caused by a washback un-

der the tip of the spillway apron, no part of the main structure, was seen by Sheriff Franzoni, when he went to the dam midway yesterday

This condition, then under inves-This condition, then under investigation by the company engineers, served as no immediate danger to the dam. The unprecedented rush of water over the spillway had caused a swirling wash which deepened to from 10 to 12 feet. Last night there was virtually no water going over the spillway. A statement from CVPS head-

quarters said:

"Since about 5:30 p. m. Thursday, virtually no water has been going over the Chittenden dam spillway.

"The pond at that time was approximately nine feet below the top of the dam and approximately four or five feet below normal full-pond

elevation.

But while things remained safe yesterday noon at the dam, rumor-mongers were doing their best to bring on a critical situation in Rutland by the story that the dam had

gone out.

Horrorstricken Rutland people, their nerves distraught after Wednesday's happenings, believed the story and in blind panic began moving their families and belongings away from the city. Emergency radio broadcasts by Mayor Wayne N. Temple and sound-truck broadcasts by police and National Guard personnel that the dam was safe, put an end to another awful chapter in the story of the Rutland flood. Climax of the panic, which began

### The Weather

### Rutland Skies Today

Sunrise 5:12 a.m.
Sunset 8:29 p.m.
Moonrise
Last QuarterJune 11
Prominent stars Saturn (due west, 9:01
p.m.), Jupiter (due south, 11:04
p.m.), Mars (rises 4:08 a.m.), Venus,
(rises 4.27 a.m.), venus,
(rises 4:37 a.m.)

(All Times Eastern Daylight.)

STATE FORESASTS.

Maine, New Hampshire, Vermont—
Considerable cloudiness and continued mild Friday with occasional showers and some thunder showers, principally in the north portions. Showers ending Friday night followed by partial clearing and turning cooler. Generally fair and cooler Saturday.

Massachysetts — Fair and somewhat warmer Friday. Considerable cloudiness and continued mild Friday night Chittenden dam is safe."

### ChittendenDam

Located-Chittenden, 12 miles east of Rutland.

Use-Storage reservoir for Central Vermont Public Service corporation.

Capacity - 750,000,000 cubic feet of water.

Last Herald report: Virtually no water going over the spillway. Pond nine feet below the top of the dam and appreximately four or five feet below normal full pond elevation.

on a minor scale early in the morning with scattered rumors that the Chittenden dam was in trouble, came at a meeting during which Central Vermont Public Service corporation officials were assuring civic leaders that the dam was safe.

But the rumor was snowballing and just after 12 o'clock, 15 minutes after the meeting called by the Central Vermont Public Service corporation to give an accurate picture of the Chittenden dam picture, Police Chief J. Fred Carbine re-ceived word from his headquarters that the panic was seriously on.

The chief, his voice grave, turned from the phone and said: "Gentleman, Capt. Dinn says that something has got to be done about the rumor that Chittenden dam has

rumor that Chittenden dam has gone out; that the city is in a full-fledged panie."

Mayor Temple suggested that he broadcast immediately that the dam was safe and left hurriedly with Chief Carbine and City Attorney Melford K. Smith. The mayor and Smith went to Radio Station WSYB. Carbine hurried to headquarters and went out into the headquarters and went out into the streets in the Army sound truck.
In the directors' room of the

CVPS, where the meeting was un-derway, could be heard the roar of frightened people. Cars were racing

up and down the streets.

Soon after Mayor Temple's reassuring words came over Station
WSYB that Chittenden dam had not Broken and was safe, the panic quieted. People on the streets were still frightened but when the Army sound-truck, hastily summoned by Adjt. Gen. Murdock A. Campbell, began police department broadcasts that all was well at Chittenden, the city began to quiet tlown.

How did the panic start? No one can give an answer to this question.
Some people told the writer that a man, whose home had been badly damaged in the Wednesday Gogd, told someone else that "at least the

## Rumor of Dam Break Starts Panic in Stricken City



Their truck loaded with what possessions they could salvage, these evacuees look back once more before driving away

Two motor vehicles buried in debris



Children and adults visit inoculation stations by the hundreds to protect themselves and others from the spread of disease



Red Cross workers and young volunteers prepare a meal for rehabilitation workers and destitute families

Their home gone, this young couple sign up with



## Constant Danger Of Fire, Disease Brings Warnings

Unofficial Survey of Flood-Shattered Area Lifts Estimates of Damage; Mayor Issues Proclamation Banning Smoking in Many Business Areas; Water Supply Far From Normal.

## Huge Cleanup Task Begins

BY BILL CHAPIN.

A stubborn City of Rutland looked over its devastated flood area yesterday, faced the fact that total damage would run at least five million dollars, and flung itself with greater determination into the long running battle against the threats of fire, disease, and panic—perils which can follow in the wake of flood.

Forty-eight hours after the flood, in one horrible night, had changed Rutland from a thriving community into a stricken city, the people knew that life here would not be the same as it

was for a long, long time.

Rutland had a taste of what can happen when citizens, shaken and jittery, begin to think once again of their bodily safety. Rumors that the Chittenden dam had "gone out" yesterday morning, entirely false, touched off a panic which was a new travail for the already crippled city. It was brought under control by swiftly-working civic leaders

and the National Guard.

The city's water supply was still far from normal; with this in mind, a constant vigil had to be maintained against the double danger—fire and disease.

Mindful of the serious threat of fire in a city which had to depend on inadequate water pressure. Mayor Temple considered closing all stores yesterday, except those which carry foodstuffs and other staple items.

After two conferences attended by Temple, City Attorney Milford K. Smith. Fire Chief Alfred H. Koltonski, a representative of the Fire Underwriters, and members of the Ghamber of Commerce retail merchants committee, the mayor issued a proclamation stating that all business establishments would be allowed to remain open, subject to stringent regulations providing for mo smoking" and the posting of night watchmen.

Chief Koltonski assured the mayor that he believed adequate fire control could be maintained if the present pressure suffered no lapse and all emergency equipment, including water pump tanks, were operative.

The retail merchants committee agreed to co-operate immediately with an order shutting down the city's business life if the regulations were violated. Meanwhile the city hoped that this would not be necessary. But there was no begging

### Fire Warning

Fire Chief Alfred H. Koltonski issued a four-point warning last night to the people of Rutland on how to avoid fires during the water scarcity.

- Use electrical cooking equipment sparingly to avoid breaks
   the already overloaded lines.
- 2. Don't put in large fuses if one blows out.
- 3. Use extreme caution with cigarettes, pfpes and matches.
  4. Be careful.

the fact that the fire threat would need constant observation.

More detailed reports of damage began to come in. They were not good.

Herald reporters who talked with citizens whose homes had been wrecked found that a conservative average figure for each family would be \$4000. Of course many, the worst-hit, would rum much higher. Figuring 500 homes, anywhere from those that were completely wiped out to those which received minor damage, the total was \$2.000.000. Added to this were the railroad's estimate of \$100,000; the Central Vermont's estimate of \$500.000. Modern Linen officials' estimate of \$300.000, the Public Works department's estimate of \$110,000 for bridges torn out, and, unofficially, \$1.000,000 for highways and clean up of the muck and debris. This came to \$4.010,000. When further estimates come in, it was believed the figure would reach

## Flood Damage Toll May Exceed Five Million



Court Gaffney, Catholic Daughters of America, established clothing center for evacuees

by opening a clothing center for the needy

Army Transport plane flies decontamination units to Rutland

Boy Scouts also served



Governor Gibson interviewed by Rutland Herald reporter atter his return from inspection of Chittenden dam



Care of babies one of many functions performed by Red Cross

## Repair of Gas, Water Mains Is Progressing

Officials to Reroute Travelers to Speed Rehabilitation Work; Over 1300 Get Typhoid 'Shots.'

The first paralyzing shock of the flood wore off yesterday.

break into full-fledged panic.

The city yesterday made its best progress since the East Pittsford dam had emptied its 150,000,000 cubic feet of water into the west end. It still was a long way from normal living, but these events took place: The CVPS announced that con-

siderable progress had been made towards restoration of the gas system, badly needed so that citizens could use cooking facilities which have lain idle since the night of the flood. However, it was not pre-pared to make any forecast as to when gas service would actually come back.

A great deal of gas system equipment has moved into the city, some of it from long distances, and hourly more information is gained on the problem as workers survey the damage. Water is still in the pro-cess of being pumped out of gas

The huge gas purifiers which were shoved down to St. Peter's field by the flood, were transported back to the Cleveland avenue plant, arriving there at 12:30 p. m. yester-

The Public Service commission's investigation of the disaster and the reasons behind it got underway yesterday with the arrival here of Chairman Paul A. Chase of Lud-low and hydraulic engineer Ber-nard Rose of Charles T. Main, inc. of Boston.

Rose made an inspection of the Chittenden dam yesterday. No statement of findings was released last night. Chase said that he would be in Rutland every day until Monday, while Rose will remain here until the investigation is completed.

## Meanwhile Governor Praises War Department for Speeding Necessary Aid To Rutland's Curb Traffic Repair Work

Officials Plan Detour of All Possible Cars: Proclamation Issued.

#### West End Area Impeded

Fully expecting a heavy flow of traffic into Rutland over the week-It left the people dog tired, but it left them partially free of the jitters which only the day before had impelled a baseless rumor to habilitation operations, officials yesterday seriously impeded re-habilitation operations, officials made plans last night for detouring all possible through traffic around

State Highway Commissioner
Hubert Sargent stated yesterday
that a huge block of concrete cutting off traffic on Route 7 at the
Pittsford-Rutland line should be removed by today, reopening the artery. All other major highways are passable.

Chief of Police J. Fred Carbine and Mayor Wayne N. Temple issued

and Mayor Wayne N. Temple issued this proclamation yesterday:
"Due to the fact that there is only one route open into Rutland from the west we would like to make a special plea to persons outside Rutland. PLEASE DO NOT COME INTO THE CITY FOR A FEW DAYS UNLESS IT IS URGENT BUSINESS OR AN EMERGENCY.

"To the people in the City we would ask that they stay out of the flooded areas unless their business is connected with the emergency.

"Traffice on State street, the only route open, has been so heavy that at times it has been impossible for workers to reach the flooded area.

"Many police officers are now being used on traffic that are vitally needed for other duties.
"Cars touring the flooded area

just to view the damage are creat-

ing and adding to the confusion."
At its severest yesterday, traffic was so heavy into the west en-trance of the city that a solid line of vehicles stretched from the State street bridge all the way to West Rutland—a distance of five miles.

City officials requested The Herald to put up a bulletin urging people to stay away from the area. and the information was broadcast by radio. This served somewhat to drain off a portion of the traffic

## PSC Launches Probe of Break in Power Dam Battered City Moves Along Recovery Road



Army men take time out from their relief work

Evacuee reads newspaper account of flood disaster



Children of evacuees cared for by a Girl Scout



Col. Leander Harrison, Ordnance department, First Army, confers with Adjt. Gen. Murdock A. Campbell of Montpelier (left) and two health officials on decontamination problems in the city. At right is Dr. Charles D. Beale, city health officer. Beside him is Edward Tracy of the state health department



Adi, Gen. Murdock A. Campbell and Col. Paul A. Chase, Vermont Public Service Commission chairman, make study of Rutland situation at suggestion of Governor Gibson

## Expert Engineer Tours Reservoirs North of City

## 1304 Receive Commission Chairman and Anti-Typhoid Area Several Days Conducting Survey. Inoculations Level Drops

Shots to Continue Today; Planes Bring in Huge Chittenden Storage Basin Water Purifier.

#### City's Health Maintained

A total of 1304 persons streamed into the Meldon school yesterday to receive typhoid inoculations made available through vaccine supplied by the Vermont State Board of Health.

Inoculatinos also took place at an er the Rutland hospital for the hospital staff and employes, with the ance.

chlorine, decontamination unit.

Another step was taken to com-

Adults and children-two years and older-were immunized against the typhoid germ at the Meldon school on an entirely voluntary basis, Dr. Weston O. Hammond, su-pervising physician, stated last

Inoculations were held from 10 a.m. to noon and from 8 to 10 p.m. He said that they will be held from 10 to 11 a. m. and from 8 to 9 p. m. today, and from 10 to 11 a. m. on Sunday. Adults and children who wish protection may report to the school and all persons under 18 years of age must have written per-

mits from their parents.

"The prevention of an epidemic depends upon the total percentage of population that is innoculated," Dr. Hammond stated. He further added that persons working in the flood area who receive lacerations of any kind should report to Dr. Henry Storrs at the Rutland hospital to receive tetanus anti-toxin in-

jections as a precaution.

He warned that the inoculations to the governor. would be of no value unless the whether any formal hearings will series of three injections is ad- be held by the entire commission

Assistant Expect to Be in

Continues to Empty Itself Through Broken Penstock, Waste Gate.

The Vermont Public Service commission's investigation of the condition and pre-flood handling of Chittenden and East Pittsford dams opened in Rutland yesterday with the arrival of Paul A. Chase of Ludlow, commission chairman, and an engineer employed by the commission to provide expert assist-

rocess to continue throughout today.

Two C-54 Douglas airplanes, first
to ever land at the Rutland airport,
and an L5 Stinson airplane arrived
at noon yesterday with a portable
chlorine, decontamination unit behind the dam was steadily drop-

chlorine, decontamination unit.

Another step was taken to combat the threat of a plague when halazone tablets were handed out to families.

Bernard Rose, of the Boston firm of Charles T. Main, inc., consulting engineers, arrived here with Chase that the few and the companied of the companied o shortly before noon. Accompanied by Lt. Col. Francis W. Billado of the National Guard, he spent the afternoon inspecting the Chitten-den dam and the remains of the East Pittsford dam whose breaking Tuesday night sent flood waters cascading down upon Rutland. Last night, Chase stated that the

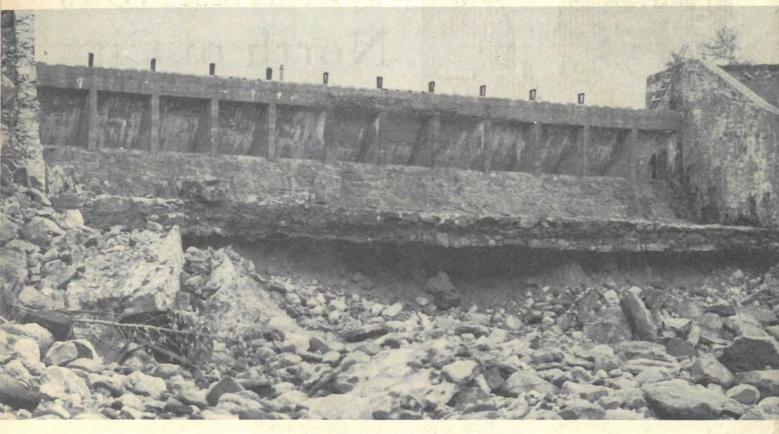
Last night, Chase stated that the engineer's study was still incomplete, but that he expects to receive the report by tonight, although it is not expected to be made public until after it has been submitted to Gov. Ernest W. Gibson, who on Wednesday requested. son, who on Wednesday requested

the probe.
Chase himself expects to be here for several more days, interviewing power company officials and employes, residents of the afflicted areas and any others who may be able to throw light on the facts behind the disaster.

He declined to estimate how long he will take in his investigation, but stated that, when it is completed. he will submit the combined report

ministered. Inoculations will be cannot be determined at this time,

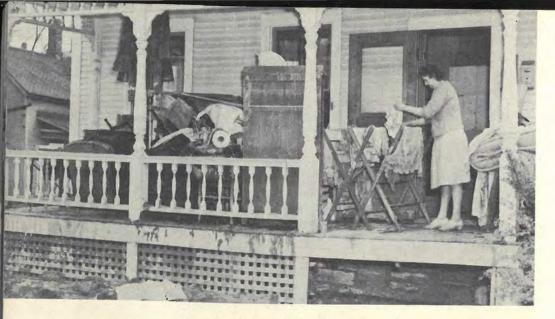
## Gibson Promises Aid to Help Clean Up City Travel Nearly Normal as Route 7 is Reopened



Chittenden Dam, six days after flood

East Pittsford Pond, showing area washed away





Housecleaning gets fully underway



A common sight day-by-day

A mud fort, not a snow fort



Conditions begin to brighten up

Rutland Junior College students do their part

## Temple Seeks Workers For Clean-Up Job

Cites Desperate Need for Volunteers to Rid West End of Mud, Debris.

### Health Endangered

"We need volunteers for cleanup work badly," said Mayor Wayne N. Temple last night.

Pumpers are being placed in the flooded area as fast as possible, he said. Inhabitants of flooded areas can receive help from the Red Cross Disaster office.

These points were brought out in a conference held at The Herald office last night.

The mayor reaffirmed his pledge that the flooded regions will be cleaned up and homes made livable as fast as is humanly possible.

First and foremost, however, he

pointed out, is the need for volunteers to man the machines, trucks, shovels and the rest of the equip-ment needed to clear up the streets.

Those men who volunteer will be ander the charge of Commissioner of Public Works W. V. Kallio and will be assigned by his department to help the others who are at work in the flood areas. They are ask-ed to go to City Garage this morn-ing, when they will be told where to report. Their jobs will be to help clear the streets, not to work in homes.

"We have equipment enough. The shortage is one of manpower", the mayor emphasized in reiterating his radio appeal made Saturday.

The mayor stated that he was fully cognizant of the trials of

those who are trying to make their home, made desolate by the flood, habitable once more.

"As fast as pumpers are released from other jobs, they will be put at work pumping out the cellars of the flooded sees." the flooded area.

Equipment has been received from District Highway Commission-er Earl R. Welch; more will be forthcoming from his department

The city is already in possession of sufficient trucks to do the job. It has shovels and bulldozers.

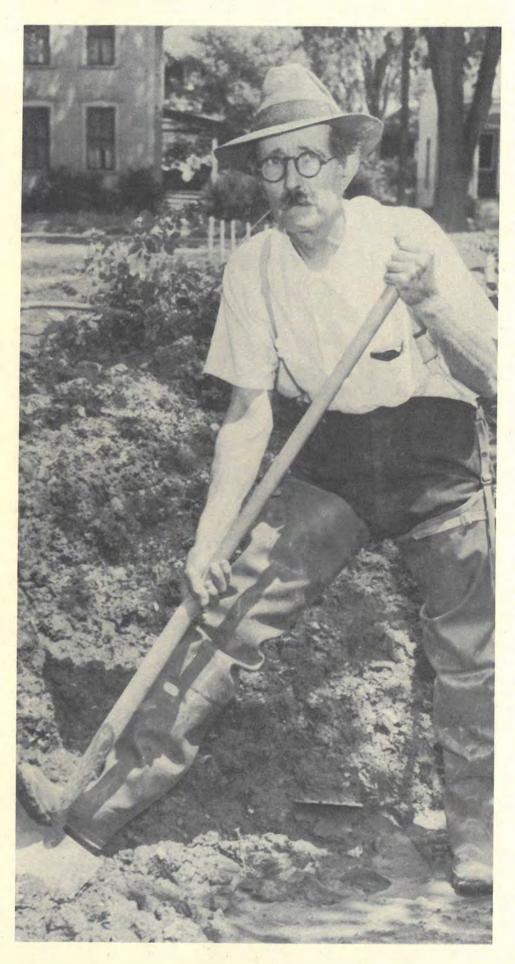
But the chief obstacle, the mayor stressed once more was sufficient men to man the machines and handle the equipment. All able-bodied and willing men are asked to help in the emergency.

Miracles of individual performance

are being accomplished in the regions, but a co-ordination of effort is necessary to achieve the maximum result.

Eyewitnesses of the flooded regions speak of the deep mire, mud. and debris wrought by the flood at its height.

All observers pay tribute to the fight being put up by those affected by the flood against trying circum-



### More Gas Back

Service Restored to 35 to 40 Streets; Mud Obstructions Being Force-Pumped Out of Blocked Water Mains.

## Experts Aid CV

Men from Other Companies
Help in Inspection of Gas
Facilities; No Forecast
Yet on Water.

The uphill fight to fully restore utilities to Rutland continued unabated yesterday—progress being made toward return of gas service, while the mud obstructions found in the water system's pipelines lived up to Public Works department fears that this would prove a stubborn problem.

Commissioner W. V. Kallio and his men got to work at once yesterday force-pumping the mud from the 16-inch pipe below the city's main reservoir. Kallio could still make no prediction as to when formal water supply could be expected.

From authorities at the Central Vermont Public Service corporation came the announcement that service has now been restored wholly or in part to 35-40 streets. This included full service to the 25 streets partially returned on Tuesday.

day.

They also stated that a special crew is following the regular crews to make adjustments to gas refrigerators. The decision to speed this work was taken because of the exceptionally hot weather.

Commissioner Kallio said that two breaks in the 16-inch main

Commissioner Kallio said that two breaks in the 16-inch main were made by his men yesterday in order to install a pressure pumper to force obstructing matter out of the main.

As a break is made, the force of the pumper is operative for some 250 feet in both directions. The second break into the main was made late yesterday, and the pumper will be worked again today, he said.

No water is now being sent through the main into Rutland since the mud blocks permit only a stream of some seven inches to flow, as compared with the normal 16 inches.

It was felt that it would be better to shut off water from the reservoir completely, in order to allow men to make the necessary repairs, rather than to let the small flow take its course.

Father's Day was observed this way this year by scores of fathers in the Rutland west side

## Over 300 Turn Out for Clean-Up Work in Flood Area

It's scrub, scrub, scrub, even though the job seems endless



Volunteers who turned out to do their share





Rutland youths perform communications service with the Army

## Army Bares Plan **To Evacuate City**

Huge 'Tent City' Capable of Housing 6000 Would Have Been Established in Event Chittenden Dam Broke; Supplies Were Marshaled.

The jealously-guarded secret of why the United States Army moved into Rutland—above and beyond its work of purifying and distributing drinking water—was revealed yesterday in an official First Army command release describing its plans for evacuation and care of the city had the Chittenden Dam collapsed.

The release was made coincident with the return to Governor's Island, N. Y., of a majority of Army officer personnel stationed here since shortly after the June 3 flood, and with the passage of any further danger from the giant reservoir in the hills 12 miles north of the

This master plan, ready to be put into action the moment the in case a similar disaster overtakes dam broke, included evacuation, any other community in the First rescue and relief of flood victims, Army area". traffic control, medical service; air service, military police, sanitation, lease, the master and the supply of essential food, into these phases:

Clothing and shelter.

A week ago Friday and Saturday three officers from First Army headquarters in New York, station victims would be sufficiently be shelted by the station of the city. ed in Rutland, maintained constant liaison with their headquarters at Governors Island from an office at located about a mile and a half the City hall. Last Monday afternoon a C-47 Army plane landed at Rutland airport, bringing Col. Grant area would have been studded A. Williams, in charge, Col. Joseph G. Cocke of the Medical corps, Col. William W. Ragland of the Corps of Engineers. These and other officers engaged in reconnaisance work before the master plan was evolved.

"Fortunately it was not necessary put this plan into effect," said lished, and the victims taken there l. Williams after the crisis was would later be transferred by boat er, "but it will be retained by First Army headquarters as a guide

As described by the Army release, the master plan was divided

Nine collecting points for evacu-ees were selected in various wards At these points flood victims would have been assembled for quick transport by truck to a tent area of approximately 30 acres, northeast of the center of the city, area would have been studded with rows of Army tents containing cots, blankets, and other items. Larger tents would house complete field cooking equipment while others would have had showers for bath-ing. On Pine Hill another evacuation point would have been estab-

Joseph Abel, chairman of the Mayor's emergency committee, checks over one of several pumpers used to pump water from brooks into city mains. The water was for sanitary use



Water, water everywhere, but not a drop to drink except that obtained at springs or brought in large milk tankers

## Gibson Tours Flood Area

Governor, in Second Trip Here, Praises Rehabilitation

Gov. Ernest W. Gibson completed his second personal canvass of the flood, stricken area when he arrived here yesterday afternoon to inspect both the Chittenden Dam and the site of the washed-out East Pittsford dam.

Arriving here by car at 2 p. m., the Governor was accompanied on his tour by Murdock A. Campbell, adjutant general, Lt. Col. Francis W. Billado, executive officer of the 172d Infantry, Naflonal Guard, and Paul A. Chase of Ludlow, chairman of the Varmout Public Sorvice company. of the Vermont Public Service commission, who arrived here last week to open investigation of the condition and pre-flood handling of Chit-

"I most certainly think," said the Governor, "that the right thing is being done by drawing down the water behind the dam until the dam can be fixed and made com-pletely safe."

Following inspection of the dam-age to both dams and "Slab City", age to both dams and "Slab City", the governor and those accompanying him met with Highway Commissioner Hubert E. Sargent of Montpelier and District Commissioner Earl R. Welch of Rutland and with Chittenden selectmen, Horton Baird, Anson Rowe, and M. W. Davis. He conferred with them about the problem of obtaining roads to the several farms in that area which are isolated. area which are isolated.

"There are many farms in that area which are cut off completely from any aid which could be rendered to them at this time. Something must be done to reach these people in order to help them in re-habilitation," he stated.

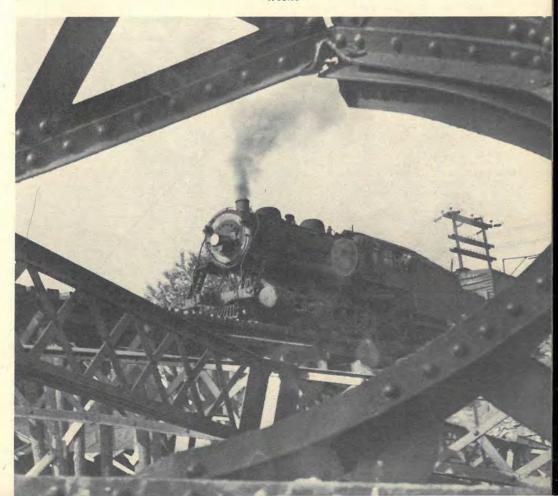
After being in contact with the Boston office of the Disaster Loan corporation, which is an adjunct of the Reconstruction Finance cor-poration, assurance was received that expert guidance and personnel would be sent here. He stated that he would not know until to-day just how much manpower and expert help could be suppied by

the corporation.

Just three weeks after his public terming of the War Assets administration as a "hopeless mess", it appears now, the governor said, that "substantial amounts" of heavy construction equipment will be av construction equipment will be re-

ceived in the state.

The wreckage of the destroyed steel bridge provides a frame for this picture, showing train passing over temporary West Street



### Danger Over

Emergency Committee Secretly Projected 'Evacuation Plan' in Face of Peril From Unsafe Chittenden.

### MaintainedVigil

Half-Hourly Reports on Dam's Condition Were Received But Vandals Twice Cut Phone Line.

#### BY BILL CHAPIN.

Reeling under the trip-hammer blows delivered by the flood, the city of Rutland has been living under the dark shadow of the badlydamaged Chittenden dam — and a disaster which would have dwarfed the one just suffered by the community or any other catastrophe in the history of Vermont.

The danger is past. Not until Thursday did city officials know this. Not until yesterday was the news made public.

With the inch-by-inch drainage of water from the great belly of Chittenden dam—weakened by an enormous gaping hole running the length of its concrete spillway—the peril hanging over stricken Rutland has been slowly ebbing. But only Thursday did engineers inform city officials that the worst could not happen—that a heavy rainfall could not tear away the remaining bonds and release a head of water nearly six times as large as that which came from the East Pittsford dam June 3.

For eight days Mayor Wayne N. Temple, his Emergency committee and their associates possessed the frightful knowledge that Chittenden

dam was not safe.

The Army had elaborate plans to evacuate more than 6000 people to high terrain, to erect a glant "tent city" in the northeast highlands east of Main street, to feed and shelter all residents who live west of a north-south line along Lincoln avenue, Wales street and Strongs avenue. People living west of East creek were to be evacuated to Pine hill.

A constant vigil was maintained at Chittenden dam. Guardsmen were ready to flash word to Rutland over a direct line at the least sign of weakening in the reservoir wall. Half-hourly reports of the dam's condition were made. Yet twice the communication line was cut by vandals, and once an electric storm burned out about two miles of the wire. It was immediately repaired.



Only known flood casualty, a doll

Watch your step!



Every day was washday

#### Clean-Up Chief Issues Call for Trained Supervisors; Mud-Pumping Machine Due From Schenectady.

Plans to bring in approximately 300 more paid workers to speed the reconstruction of the flood damaged western area of Rutland were discussed last night at the close of the second day of volunteer action, described by flood victims as "a good job".

Clean-up director William N.
Ward said the discussion centered around the possibility of quartering the workers in buildings at the Fair grounds where nearby restaurants could be given the food condirector William N. rants could be given the food con-

cession.

Vermont State Employment service officials, working closely with the director, have informed him that they anticipated little trouble in rounding up sufficient men out-side Rutland to add to the ones now working.

Ward said that the major need at-the moment was for trained super-visors experienced in handling 80

to 100 men at a time.

Ward also announced last night that a truck will leave Rutland to-day at 5 a. m. for Schenectady, N.

day at 5 a. m. for Schenectady, N. Y., to bring back a mud pumping machine to aid in clearing cellars. The machine will be tested today, and if found worthwhile, more of the same type will be secured from the Army at Schenectady, signed over to the Red Cross and put to work in the city. David Rosen will be in charge of cleaning cellars, if the mud pumps prove useful, and it is understood that the pumps will be kept going 24 hours a day.

Full use of the pumps will depend on sufficient water pressure, Ward

pointed out.

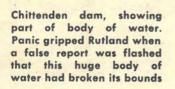
As the work became better or-As the work became better 'organized, new word of help arrived from Montpelier where Gov. Gibson announced that the National Housing expediter has released priority claims for Rutland county on surplus bulldozers, draglines, trucks, graders and other similar equipment.

Notified of the order by Senator

Notified of the order by Senator George D. Aiken, Gov. Gibson im-mediately called the office of the War Assets administration in Washington to ask that certain items of this equipment be rushed immediately to the Rutland area.

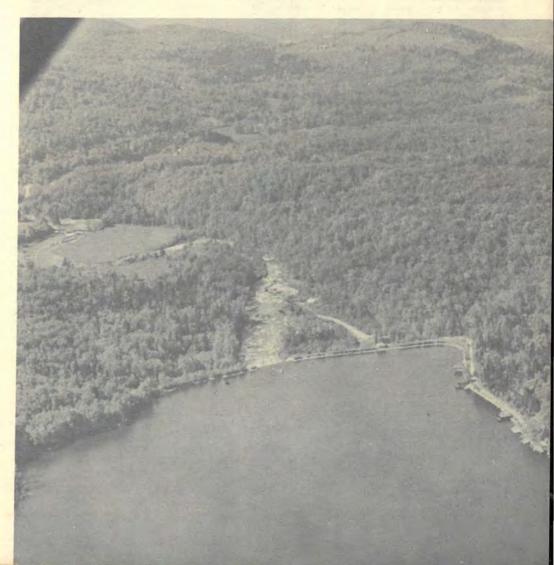
Late last night no reply regarding the request had been received in

Montpelier.





Tons and tons of dirt



Two Representatives of US Loan Agency in City to Help With Rehabilitation Problems.

### WAA to Aid

Earth Moving, Road Machinery to Be Offered for Sale in County; Red Cross Survey Released.

An office of the Reconstruction Finance corporation through which help in the form of loans, will be offered to flood victims in this area will be opened this noon in the Rutland armory.

Rutland armory.

Joseph H. Sheehan, assistant manager of the Boston Loan agency of the RFC, accompanied by John F. Sullivan, examiner, arrived here last night and, after a conference with Mayor Wayne N. Temple and banking and business leaders, announced that headquarters would be established here today.

The announcement followed closely on word from Washington.

The announcement followed closely on word from Washington, through an Associated Press dispatch, that the RFC had advised Senators George D. Aiken and Ralph W. Flanders that it has declared Rutland county a disaster area and relaxed restrictions on re-

habilitation loans.

John Hagerty, manager of the Boston office, was in Washington an informed the senators that Sheehan and Sullivan were on their way here and that he, himself, would visit the city Monday.

The federal housing expediter already has waived restrictions on obtaining building material for reconstruction of flood damaged buildings as has used its supreme priority to direct the War Assets administration to release earth moving and read machinery for each ing and road machinery for sale in the county.

Daughters console their mother who was cut

off in her Chittenden home for nearly 24 hours, almost on the eve of the stork's scheduled arrival

Chittenden family whose home teetered on the brink of the swollen waters but held fast

Chittenden mother and fiveweeks-old-baby who escaped from their home, five minutes before the rampaging waters swept it away

## Danger Over, **TempleGives** Thanks to All

Calls on All Citizens to Concentrate on Relief. Rehabilitation.

### Agencies Win Praise

With all danger from the Chittenden dam officially declared past, ending the Emergency committee's grave concern over whether Rutland would be hit by a second, and even worse flood, Mayor Wayne N. Temple yesetrday was able to issue a statement giving thanks to the thousands who have worked hours in behalf of the battered community.

The mayor expressed hope that with a continuation of this spirit, Rutland can be rebuilt into a bigger and better city than before.



## Chittenden's Story Told

Herald Reporter Describes Day When Flood Waters Ripped Village Apart.

#### BY LABRY HOWARD.

The people came down out of the hills around Chittenden Saturday and slept in their town for the first time in five nights.

first time in five nights.

They came out of barns and out of the homes of friends as they have been doing since Tuesday when a wall of water gouged through their tiny village and wrecked their homes.

Saturday night they stayed, the first time since the flood rushed over the Chittenden dam spillway without warning, to deliver their quiet village a stunning blow.

quiet village a stunning blow.

Every day they had come down to stand silently for a moment looking at the damage before beginning the clean-up.

And each night they retreated to the hills again where kerosene lamps glowed through the dark and tired men and women talked of "the day" and the strength of the water and the speed with which it had swept away part of their it had swept away part of their

They rested in the square of the town during the day and stood in groups beneath the statue of the Civil War veteran who looked out over the terrible destruction with stony eyes.

Twelve homes were gone, two others hung precariously over the edge of the stream. Where the roads had been the river now ran.

Without machines the men conwithout machines the men continued the work. In the barns on the side of the hills away from the havoc the wives tried to collect what was left of the family.

Water from side hill springs was available. Some had telephones. There was a little power.



Their Chittenden home smashed by the torrent, this Chittenden couple starts life anew, their bedroom in a barn and their kitchen in a tool house

Nearly all that remained of Chittenden Village, first to feel the impact of flood waters





This is a story in headlines, text and pictures of the crippling flood disaster which devastated a section of the city of Rutland, Vermont, on the night of June 3, 1947, cutting off the city's water supply and wrecking gas and electric services.

The clippings reproduced are from the Rutland Herald, with the exception of the first two, which are from the Burlington Free Press. No edition of the Herald was possible on June 4. The pictures were all taken by the undersigned, and are used in this booklet through the cooperation of the Rutland Herald.

It has been impossible to include in this publication a record of the herculean efforts of many persons and organizations. We hope it does tell a good story of what happened and truthfully portrays the spirit with which the people met the emergency:

ALDO MERUSI